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26294 7590 06/17/2005

TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.  
526 SUPERIOR AVENUE, SUITE 1111  
CLEVEVLAND, OH 44114

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Richard Kline	(Depositor's name)
<i>Richard Kline</i>	(Signature)
9/16/05	(Date)

09/22/2005 HDESTA2 00000042 10691987

01 FC:1501 1400.00 OP  
02 FC:1504 300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/691,987	10/23/2003	Ian Robinson	NG(ST)-6569	2455

TITLE OF INVENTION: SWITCHING AMPLIFIER ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/19/2005

  

EXAMINER	ART UNIT	CLASS-SUBCLASS
MOTTOLA, STEVEN J	2817	330-010000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Tarolli, Sundheim, Covell  
& Tummino L.L.P..  
2 \_\_\_\_\_  
3 \_\_\_\_\_

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Northrop Grumman Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Los Angeles, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☒ A check in the amount of the fee(s) is enclosed.
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**5. Change in Entity Status (from status indicated above)**

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Christopher P. Harris*

Date 9/16/05

Typed or printed name Christopher P. Harris

Registration No. 43,660

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